DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
82-66

119°30'00"
38°37'30"
119°15'00"
119°00'00"
38°37'30"

38°30'00"
38°30'00"

EXPLANATION

SURVEY DATE	4/22/81
MAGNETOMETER	GEOMETRICS 803
SAMPLING RATE	1 SEC
SENSITIVITY	0.25 GAMMAS
FLIGHT ELEVATION	1000 FEET
LINE DIRECTION	FLT.LINES E-W TIELINES N-S
LINE SPACING	

38°30′00″

38°15′00″

119°30′00″

119°15′00″

119°00′00″

EXPLANATION

SURVEY DATE	4/22/81
MAGNETOMETER	GEOMETRICS 803
SAMPLING RATE	1 SEC
SENSITIVITY	0.25 GAMMAS
FLIGHT ELEVATION	1000 FEET
LINE DIRECTION	FLT.LINES E-W TIELINES N-S
LINE SPACING	0.5 MILES
REGIONAL FIELD	BISHOP,CA.
CONTOUR INTERVAL	10 GAMMAS
GRID INTERVAL	155 METERS
DATA BIAS	-415.7642 GAMMAS
TOTAL INTENSITY MAG VALUE	51927.25 GAMMAS
LOCATION OF VALUE	38.16'13" 119.11'29"
DATE AND TIME	4/8/81 0803

Hatchures indicate areas of low magnetic intensity;
L = low, H = high.

Flown and compiled by:
High Life Helicopters - QEB Inc.

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SCALE 1:62,500

1 1/2 0 1 2 3 4 5 MILES

1 0 1 2 3 4 5 KILOMETERS

AEROMAGNETIC MAP OF THE SWEETWATER AREA, CALIFORNIA AND NEVADA

BY

U.S. GEOLOGICAL SURVEY

1982